Collection no. 170

Kay, Upton, + Roffey-Mitchell

# GLAMIS

DUPLICATE

# CARBON BOOK

(Octavo Size)

Millstream H.S. to Perth, W.A.

21. iv. – 2. v. 1971

100 Leaves in Duplicate

NUMBERED

*Flexiflat*

THERMO–PLASTIC BOUND

Collection no. 170

Key, Upton, + Roffey-Mitchell

21. IV. – 2. V. 1971

[Plant determinations by N. T. Burbidge unless otherwise noted.]

21/4.

46372.2 Coastal plain with red-brown [illegible] soil + patches pebbles to ½ in. [illegible] depression with E. papuana to [illegible] + regrowth + hassocky grass in [illegible] to 3ft, + herbaceous plant to to 1ft [illegible] to slightly higher ground with [illegible] spp. to 1ft, Orc. forbs. + scattered [illegible] sp. to 5ft. Euphorbias group on [illegible] acea.

[illegible] swell on left (windmill). : Millars

[illegible] Karatha. Turned off right.

[illegible] Rugged hill with exposures of [illegible] red rocks, scattered [illegible] leaf [illegible] grass spp. [illegible] rough-barked trees to 15ft, Triodia sp. [illegible] almost only herbaceous plant, leading [illegible] to red-brown soil with some [illegible] + Triodia spp. + 3 spp. Malvaceae [illegible] allow watercourse with [illegible] papuana to 20ft, + leguminous

Plain shrub to 6 ft & grasses to 1 ft.

378.5. Well on left.

381.0. Joined main highway; Turned N

along Bini. to Dampier; 22 to Roebourne

381.4. Flat plain with brown soil

[illegible] sp. PW20, Sporobolus virginicus, Acacia

shrubs to crabholes & bearing Ac.

[illegible] Macrotoma [illegible] Gen. nov. 79 sp. 2,

the form stand of a dense tussocky

Eragrostis xeropilla Domin; Eriachne tenuiculmis

[illegible] to 10 m (specs.) leading up through

W. Hartley [illegible] Bakeria sp. 23; P. [illegible] Gen. nov. 12 sp. 2,

[illegible] dia sp. & occ. Malvaceae with [illegible]

[illegible] nov. 12 sp. 8, & patches of 1-2 m gravel,

[illegible] altered Acacia sp. to 8 ft, to a

[illegible] nov. 33 sp. 2 white [illegible] sp. 5, Macroglota

[illegible] key/quartzite hill with Triodia sp.

[illegible] Gen. nov. 80 sp. 3,

[illegible] few shrubs to 6 ft. More [illegible] on

[illegible] nov. 95 sp. 1, Gen. nov. 95 sp. 7, Mirbelia sp. 8, [illegible]

[illegible] & grass of plain, also Microla

nov. 64 sp. 2

[illegible] nov. 64.

[illegible] 2.7 Crossed telegraph line.

[illegible] 3.1. Joined old highway?

[illegible] 34.5. Creek crossing & well on right.

[illegible] 0. Quarty hill on left.

401.0. Roebourne.

402.0. Harding R.

[illegible] 7.6 Turned off to Wittenoom.

417 B. Flat plain, mainly dense purple
[illegible] (?) [illegible] Acacia [illegible] had
stems 1–3 in. on puffy brown [illegible]
[illegible] no. 19 sp. 2, [illegible] sp. 2, [illegible] no. 95 sp. 7
[illegible] dispersed with depressions with
[illegible] no. 60 sp. 2
[illegible] in sandy soil having same grasses
[illegible] stop, plus a little Dichanthium &
[illegible]ilema.

[illegible] 96.4
At light, Millstream H.S. Margin of
[illegible]stal Pool, within ½ km W. of homestead
[illegible] no. 19 sp. 4, Hopbarcia
E. [illegible] lensus to 60ft & paperbark
sp. 2, [illegible] sp., [illegible] sp. 16, [illegible]
[illegible] same fringing pool, with a long
[illegible], [illegible] no. 95 sp. 1, [illegible]
[illegible] Mode Acacia sp. dense to 6ft, a
[illegible], [illegible]
[illegible] smaller eucalypt to 15ft & a
[illegible]
[illegible] round-leafed, glaucous Acacia
[illegible]
[illegible] 6ft – leading to open E. dichromophloia
[illegible] 15ft with scattered Acacia sp. &
[illegible] Triodia sp on brown soil on
[illegible]-bedded limestone, with
[illegible] limestone pieces ½ – 2 in
[illegible] green plants.

[illegible]

[illegible] As above

✓ 4-5 [illegible] Frankenia, Anthericum gillettae, Amphibolis [illegible] Pool, [illegible] Eucalyptus, Pentilena sp. 10, Lomatia [illegible] paper-barks to 40 ft. [illegible] Genicordia sp., Philipsia thalassinus, Macrozamia [illegible] sp. 10, Heterophyllum [illegible], Rectiropis sp., [illegible] to 2 ft, [illegible] Pyrosfictus. Acacia cyanophylla Lindl. [illegible] to 4 ft, a fleshy-phyllode Acacia [illegible] 6 ft. [illegible] plants [illegible] to [illegible] abundant [illegible] in places. Erythropsis [illegible]

✓ 4-5 501. 1. Homestead irrigation channel. Eucrasia sp. 3, Perbellia [illegible], Hypocarpa sp. 2. [illegible] slope with red-brown soil Hydrocarica rosipennis, Urania gutteloma, [illegible] completely covered with Stropiomyrcia [illegible], Genicordia sp., [illegible] gravel ½ - ½ in. or stone, 1 - 2 in. Erythropsis lanuginosa, Bongrania rupa, [illegible] bare, with Bassia sp., Malvaceae, Pentilena sp. 10, Peakesia [illegible], Cyanobitis [illegible] acia & other forbs to 9 in. [illegible] Genus nov. 80 sp. 3, Troggattia [illegible] [illegible] sp. to 18 in. [illegible] Genus nov. 77 sp. 4, Genus nov. 75 sp. 1, Macrozamia sp. 14. [illegible] Acacia spp. to 8 ft [illegible] Ablectia rapecinis, Macrozolota [illegible] (?) [illegible] cymophloia to 10 ft.

✓ 4-5 502. 0. Edge of Chest Hill. Rocky slope [illegible] Monotrapiota, Genus nov. 78 sp. 1, [illegible] bordering shallows [illegible] Eucrasia sp. 3, Rectiropis sp., Genicordia [illegible] frequent E. camaldulensis to australadeae, Genicordia sp., Peakesia

[illegible] Pardillana sp. 10, Rectiprosthelasma [illegible]
[illegible] Cryptheta fabricepes (?), Lepanchetus [illegible]
[illegible] Hypothima [illegible]
[illegible] ft. [illegible] light-blue

Spemodia sp. (possibly S. grossa Beuth.) (Serophul.)

[illegible] to 4 ft. [illegible]

Pegleria rubescens, Rhyslous [illegible]
[illegible] light-blue

[illegible]

[illegible]
Gonioacidia sp. Pardillana sp. 10, Cryptheta
[illegible] to 4 ft.
fabricepes, Gonioza vacans, G. austalorina
[illegible] to 1 ft. [illegible]
Leptanchus, Pachiloturo, Pyrnochetus [illegible]
[illegible] to 7 ft. [illegible]
[illegible] nov. 79 sp. 4, Rectiprosthelasma
[illegible]

[illegible] ft. [illegible]
Nacerdina sp. 79, M. sp. 23, Nacerdina sp. 5,
[illegible]
[illegible] sp. 6, Pegleria rubescens, Buforania
[illegible]
rufa, Genus nov. 95 sp. 1, Genus nov. 79 sp. 4, Genus nov.
[illegible]
79 sp. 2, Caprana cinnamomea, Caprana [illegible]
[illegible] ft. [illegible]
sp. 3, Genus nov. 56 sp.
[illegible] sp. to 1 ft [illegible]

[illegible] pp. to 1 ft. cliff face is ca. 1 ft

Desmodium longipedunculatum, Cephalantus quadrilobus
[illegible] on rocky soil with large
[illegible] sp. 3, Acacia burrowii, Acacia [illegible]
[illegible] of stones 2 to 2 in., Acacia spp.
sp. 8, Hibiscus [illegible], Lysimachia [illegible]
[illegible] 5, undulata victoriae) to 6 ft, Euda
[illegible] Cymbopogon [illegible]
[illegible] on sand patches, in a shallow
[illegible] course Trioda sp. va tussocky
[illegible] grass to 1 ft
open
30. 3. Sedges (?) ft to 12 ft, with Acacia spp.
Micrcela sp. 8, Acacia sp. 21, Lasiomargas [illegible]
[illegible] to 6 ft, on flat plain with red-brown
stony [illegible] Cymbopogon [illegible] Cephalantus
[illegible] loam & loam, a small [illegible]
quadrilobus, Chorizocheiloneuroides, Stenopa sp.
[illegible] and several grasses to 1 ft & one
Chrysopogon fallax S.T. Blake [illegible]
[illegible] flowers to 3 ft (Plasmopeds on
[illegible], Acacia, Chamaecrista, Acacia [illegible]
[illegible] herbaceous plants to 9 in.; [illegible]
[illegible] to open grassland dense to 3 ft 6 in.
[illegible] & dark red-brown soil. Small
[illegible] on more loamy soil in
[illegible] land.

[illegible] Plain, with hard red-brown soil &
Cephalantus quadrilobus, dense Acacia sp. 21, Stenopa
[illegible] undulata, & purple grass 2 – 4 in.
[illegible] Chorizocheiloneuroides
[illegible] to 12 ft, tall [illegible] self-thickening
Macrotoma curvicornis
[illegible] Trioda

30. 6. Kangiangi. Took road to Kidaston

[illegible] 2.5. [illegible]

/ [illegible] 1. Raised channel of Fortescue R.
Pycnostachys [illegible], Pentzia [illegible],
[illegible] brown sandy soil, with patches
Stipa [illegible], Macrolobia sp. 8, Lepidium [illegible]
[illegible] stone ½ - 2 in on slight elevation,
sp. 2, [illegible] sp. 3, Caprea sp. 3, [illegible] sp. 1
[illegible] 15 ft spaced, with Acacia spp.
[illegible] Cassia sp. (glaucous) to
[illegible] 6 ft spaced & Cassia sp. (glaucous) to
[illegible] 2 ft. Herbs, including Malvaceae & Trichodesma
[illegible] bin, a little grass; leading to a stony
limestone rise with Triodia sp. A. [illegible],
[illegible] gnathina, Acacia, Pycnos. [illegible],
[illegible] Cutt. Froggie amongst stones.
[illegible] 3.4. Main channel of Fortescue.
[illegible] 4. Bloom well on right.
[illegible] Turned off down eastern [illegible]
[illegible] Hamersley Ra.

/ [illegible] 1. End of road. Small gutter & adjacent
Compositae glabriceps, Caprasa
higher plain. Triodia sp. to 2 ft diam.
Cinnamomum, Macrolobelia striata, [illegible]
[illegible] brown soil covered throughout with
sp. [illegible] Stipa, [illegible], Genus nov. 79 sp. 4,
stone 1-6 in, [illegible] with E. [illegible]
Macrotoma sp. 7, Pentzia [illegible]
[illegible] 1 ft. Acacia spp. (ca 6) to 4 ft. Thaumat[illegible]
[illegible] (with prey) on Triodia. Return

594.2 (ctd). Aristopus flaccidus, Pyrrocoris
serratus, Sphingonotus [illegible] splendens,
Macrotona cuneicostalis



to 2ft
[illegible] large patch yellow pan red
Parkeria nutescens, Stropio nigrovitellina,
mostly bare with dense cover fine pla
P. sp. 21, Cotopo sp. 3
stone 1-2 in. Mostly no herbaceous cover
with patches Triodia sp. & a large treeless
plain slightly depressed, with chocolate
clay-wallowing soil & some dead forbs to 6 in.
scattered stones 1-2 in.

[illegible] Back on main track.
= 510.9 Parkeria nigrescens, Pardalina spec.
594.2 Camp site (John's Creek area)
Sclerantus quadriflorus, Neotogyrus [illegible]
Pentaporpia [illegible], Conyza [illegible] Prostanthera
24/4. sp. 3, Hoffmanseggia sp. 2, H. sp. 3, Conyza [illegible] sp.

24/4 370. Strip hill with upper 3 chert
red-black (haematite?)
mostly consisting of rock talus 1-2 ft.
Genus nov. 56 sp. 5, Stropio nigrovitellina, Capparis
[illegible] slopes Triodia sp. with intervening
Immersomyrtea, Genus nov. 83 sp. 1, Hoffmanseggia sp.
[illegible] covered with 3-6 in stone
H. sp. 2, Parkeria nutescens, [illegible]
[illegible] day of Triodia & talus with occ
Conyza sp. Melastomataceae Tonicella sp.
[illegible], one (spec.) the host of new genus
Abutilon nutescens,
Abutilon sp. Sclerantus
Macrolophalia, the other (malvaceous
Prostanthera, Pyrrocoris serratus, Macrotona
c) harbouring the furry Sclerantus
sp. 14, N. sp. 29, N. sp. 5, Aristopus flaccidus
p. sp. Flat below hill with
Genus nov. 95 sp. 1, Sumbulina sp. 8; Corphiatus
to 2 ft & large bare areas covered
Helioceps
flat stones 1-2 in & scattered

feet; leading to small creek with
E. papuana (?) & E. dichromophloia to 30 ft.
Rehum

Corchorus walcottii F. Muell. (incl.)

[illegible]

[illegible] Acacia

[illegible] Turned off to Python Pool.

= 640.1. Python Pool. Red rock on
steep slope
[illegible]
Scaevola lasiophylla Dun. [illegible]

[illegible] small trees in creek bed below
[illegible] Rehum.

[illegible] undulating [illegible] with

[illegible]

24/4. Also 1 pair arm of [illegible]

[illegible] covered with thin fine gravel to 1-2 in.

[illegible] stones. Massive Triodia

[illegible]

1-2 in stones in limit area (Triodia

[illegible])

7.9.1 Well on right.

7.9.6 Grid

[illegible] Turned left on S.E.S. camp road.

[illegible] Travelling [illegible] along plain, with

[illegible]

[illegible]

spaced), [illegible] sp. (green) abundant in [illegible]

[illegible] to 10m.

[illegible]

Napier's "no. 1 site".

[illegible]

Under moraine on grass on rock

[illegible]

[illegible] sp. 2, [illegible] sp. 9,

[illegible]

[illegible] on brown soil.

[illegible]

728.5. Upon Ouslons road. Turned right

737.2. Turned off to left.

[illegible]

Inverseely. Morabine mainly on Tongrostis. Return.

741.5. Turned left on Ouslons road.

[illegible]

Malvaceae.

Aspecieses post Summit Track.

with brown soil [illegible] with 2–5 in

Pendellin [illegible]

sp. in places in Gullies.

Boot Hill.

Eucalyptus regnans W.V. Fitzg. in Maidenbell Carr)

(probably effect of earlier fire damage)

27/4

46811.3 Millstream depot:

N. Branch, Robe R.

[illegible]

[illegible]

[illegible]

[illegible] creek.

967.3. Trail in from right.

[illegible] Lobelia [illegible] 3, together [illegible]

[illegible] Rabe R.

[illegible] S. Opposite Defodek U.S.

[illegible] 53 op.

Corchorus sp.

[illegible]. Track in [illegible]

[illegible]

[illegible]

[illegible] original fence.

still brought at angle.

[illegible]

9028. Kobe R. crossing.

9056. R.R.:

[illegible] miscellaneous [illegible]

[illegible]

9173: Wimmumboo Creek crossing

left, mostly low, spaced. Trodia-

ground with see three small grass

728.6. Creek [illegible] grass.

731.3. Grass.

Opposite

[illegible]

(4.)

[illegible]

sandy soil [illegible]

[illegible] Trodia

[illegible] Cafe [illegible] Spring

[illegible] Sunbird [illegible]

[illegible] lines on Trodia.

[illegible]

742.4. Road to left to Cane R. 4 5. [illegible]

745.0. Cane R. Crossing.

[illegible]

751.5. A.A. [illegible] on R.
= 45193.0

752.9. (Outliers of Pa [illegible]
[illegible] cinnamon [illegible]

[illegible]

[illegible] brown rocks, [illegible] to [illegible]
[illegible] op. 3, [illegible]
[illegible]
[illegible] op. 15, [illegible] op. 22.

[illegible]

Cross to left. Previous Camp.

[illegible]

[illegible]

Mt. 2. Trib. Turn-off to right to "

Along Hum[illegible]

1 left. Spring Brook

Forwd. Mt. Murray to [illegible]

Turn-off to Mt. Stuart on left.

Forwd.

Ashburton R. crossing.

Nonacoicus bridge.

Corchorus walcottii F. Muell. (aust.), Corchorus sp.

Scaevola spinescens R. Br.

Myoporum

sp. to 3 ft. a

sp. Triodia lanigera Domin (Micrantha

(spec.: [illegible] bine on this)

[illegible] shoots absent,

[illegible] Triggaria [illegible] each

[illegible] sp. to 2 ft fragrant

[illegible] tender.

Eremophila sp. (aff. ionantha Diels?)

Scaevola sericophylla F. Muell. ex Benth.

Pendmuren

Peacocraen DC

[illegible]

[illegible] Grid

[illegible] 6. Turn-off to Eastcote (50 m.)

[illegible] 7. Grid (entrance to Winning Sx.)

[illegible] 1. Turn-off to Yarmouth Griffin &

[illegible] Sixth Thousand Lay of Wanning)
[illegible] with Adam [illegible]

Solanum
Dimorphanthum.
? Goodenia [illegible]

[illegible] blue-green in shallows
[illegible] principal [illegible]
Acacia adenopenna F. Muell

[illegible]

Tropic of Capricorn.
London R. Crossing.

Excellent, shewing frogs F. Meek.

as well as on

Thursborough Co

To and Right for Resolution
Carried 4/10

30/4

[illegible] thousand [illegible] [illegible]

Occ. [illegible] on top (first sighting)

[illegible] to 1ft (lee

between [illegible]

[illegible] to 4ft. [illegible]

and off to [illegible].

[illegible] to 20ft. [illegible]

[illegible] to 1ft. [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Transgressement of (poss. T breccia [illegible])

[illegible]

(i.e. [illegible]) [illegible] as Dun Mess

0-3.1. Graded road.

0-3.7.8. Tom & Moore. Sand-dunes with
sand Claypan Pan. Pl. azolla sp.,
scat. Acacia sp., saltbush, Spinifex sp.
Hel. [illegible]
occ. Myoporum sp. & Eremophila sp., occ.
Cypheraceae.

0-3.1. Turned right on to main highway

0-3.2. Crossing

0-3.3. Turn-off to Allanooka to left

0-3.4. Turn-off for Wyjeering
[illegible]

0-3.5. Sandhill with scrub and Hel.
Porana sp. 3, [illegible] sp. P1, [illegible] sp. P192
1-3 ft. Going down to Acacia sp. to
left on lower slopes.

0-3.6. Road in from right

0-3.7. Road in from left.

0-3.8. Turn-off to left.

0-3.9. Mongara.

0-3.10. Crossing. Turned right for [illegible]

0-3.13. Turn-off to Cliff stock.

0-3.14. Turn off to K.

0-3.17. [illegible] undulating sand plain
[illegible] sp. P116
small pale yellow sand. Acacia sp.

Banksia to 15ft. Xanthorrhoea to 3ft, occ. Hakea prostrata to 4ft. mixed heath 1–3ft. Morabines mainly on a Banksia to 18in.

600.4. Sedges & rhizomaceous grass evident in quantity.

607.5 Prowse with K.

608.2. Diamond Crossing. Take right fork.

609.2. Track off, to K.

612.7 Cross-roads.

616.8. Camp. Flat plain with white sand. Heath to 1ft with entirely scattered small clumps of mallee to 7ft.

2/5

616.8 Left fork.

618. T-junction. Turned right.

626.0 Broad bend S.

627.5. Sand plain with pale yellow sand. Heath to 3ft, partly burnt, with

morabine sp. P116(b), morabine sp. P116

[illegible] Casuarina & Melaleuca to 6ft.
Abundant sedges. Lepidosperma sp.
in patches to 18m.

[illegible] Turn-off to right.

[illegible] Turn-off to R.

[illegible] Turn off to Green Head.

6[illegible].3. Hillside with Eucalypts to 40ft
Banksia laevigata, Xanthorrhoea,
opening onto heath to 2ft with occ.
M. preissiana, Banksia [illegible], Pultenaea [illegible]
patches mallee to 6ft. Scattered Cypheraceae
Banksia spp. P116 P173(?)
Some laterite gravel.

6[illegible] Turnes left for Badgingarra 39m

6[illegible] Cross road. Turn right for
Badgingarra.

[illegible] Turn off to L.

6[illegible] Road in from Green Head.

6[illegible] Extensive hilly country with
Eucalyptus, Banksia spp. P116, Banksia sp.
with [illegible] sand & low heath to 1ft. Occ.
Xanthorrhoea; scattered thin Cypheraceae

6[illegible] Koolhendang Creek.

6[illegible] Cross-roads. Leaf 200 38 miles to go

6[illegible] Hill & [illegible].

677.1. Turn-side for Mastodgunga no
madgunga ra 4 mi along road to left